United States of America

Department of Transportation—Jederal Aviation Administration

Supplemental Type Certificate

Number SA5168SW-D

This certificate, issued to

S-TEC Corporation Rt. 4, Bldg. 946

Wolters Industrial Complex Mineral Wells, TX 76067

cortifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air

Regulations

Original Product - Type Certificate Number:

3A13

Make:

CESSNA

Model:

182Q, 182R, AND T182

Description of Type Design Change:

Installation of S-TEC System 60 Pitch Stabilization System, Model ST-048, with Optional Automatic Electric Trim System according to Bulletin No. 151, Revision 4, dated 4-04-84 and Master Drawing List No. 9263, Revision D, dated 4-04-84, and/or later FAA Approved revisions of the above data, (28 Volt System).

Limitations and Conditions:

FAA Approved Supplemental Flight Manual for Cessna Models 182Q, S/N 18266590 and below, P/N 8964-1, dated 6-27-83 is required and/or later FAA Approved revisions of the above supplement.

(See Continuation Sheet, Page 2, a part of this STC).

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 4-15-83

Date reissued: 5-24-84, Revision 1

Date of issuanco: 6-27-83

Date amended:



Harold W. Holdeman DAS Staff Coordinator, DAS 5 SW

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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Supplemental Type Certificate

(Continuation Sheet)

Number SA5168SW-D, Revision 1

Limitations and Conditions (con't)

- 2. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual for Cessna Model 182R, P/N 8967-1, dated 6-27-83 is required and/or later FAA Approved revisions of the above supplement.
- 3. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual for Cessna Model 182Q, S/N 18266591 and up, P/N 8976-1, dated 6-27-83 is required and/or later FAA Approved revisions of the above supplement.
- 4. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual for Cessna Model T182, P/N 89472, dated 5-24-84 is required and/or later FAA Approved revisions of the above supplement.
- 5. Compatability of this modification with other previously approved modifications must be determined by the installer.

the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.	
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	TRANSFER ENDORSEMENT
Transfer the ownersh	ip of Supplemental Type Certificate Number
to (Name of transferee)	
(Address of transferee)_	(Number and street)
	(City, State, and ZIP code)
from (Name of grantor) (Print or type)
(Address of grantor)	(Number and street)
	(City, State, and ZIP code)
Extent of Authority	(if licensing agreement):
Extent of Authority	
Extent of Authority	(if licensing agreement):

Signature of grantor (In ink):